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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. J. LACRAMPE JAB-1626 09/891,888 06/26/01 **EXAMINER** , 027777 HM12/1107 BALASUBRAMANIAN, V AUDLEY A. CIAMPORCERO JR. JOHNSON & JOHNSON **ART UNIT** PAPER NUMBER ONE JOHNSON & JOHNSON PLAZA 1624 NEW BRUNSWICK NJ 08933-7003 DATE MAILED: 11/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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Application No.

Office Action Summary

09/891,888

Applicant(s)

Examiner

Venkataraman Balasubramanian

LACRAMPE ET AL.

1624

Art Unit

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) X Responsive to communication(s) filed on Jun 26, 2001 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 1-7 and 10-14 is/are pending in the application. 4a) Of the above, claim(s) _______ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) U Claim(s) is/are rejected. is/are objected to. 7) ☐ Claim(s) 8) Claims 1-7 and 10-14 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. is/are objected to by the Examiner. 10) ☐ The drawing(s) filed on 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved. 12) \square The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 20) Other:

Application/Control Number: 09/891,888

Art Unit: 1624

DETAILED ACTION

Applicants' preliminary amendment, which included cancellation of claims 8-9 and addition of claims 13-14, filed on 6/26/2001, is made of record.

Claims 1-7 and 10-14 are now pending.

Election/Restrictions:

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-7, 10 and 13-14, drawn to compound of formula I, composition, process of making and method of use.

Group II, claim(s) 11, drawn to a process of marking a receptor using radiolabelled compound of formula I.

Group III, claim(s) 12, drawn to a process of imaging an organ using radiolabelled compound of formula I.

The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The requirement for unity of invention is two-fold: (1) common utility and (2) sharing a substantial structural feature disclosed as being essential to the utility. In the instant case the common utility requirement is not met with. Whereas Group I relates a

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Application/Control Number: 09/891,888

Art Unit: 1624

product, a composition, a process and a method of use of the product for the utility as therapeutic agents, Group II relates to a distinctly different utility a marking a receptor. Furthermore, marking a receptor with a radiolabelled compound is patentably distinct and in principle entails a method of use of compound of formula I. Note first recited method of use i.e. claims 13 is included in group I. Similarly, Group I and Group III have distinctly different utility. Group III relates to a process of imaging an organ which is distinctly different from method of treating diseases embraced in group I. Hence each of the group are patentably distinct.

Due to distinct nature of each of the inventions, a restriction is set forth in writing.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Any inquiry concerning this communication from the examiner should be addressed to Venkataraman Balasubramanian (Bala) whose telephone number is (703) 305-1674. The examiner can normally be reached on Monday through Thursday from 8.30 AM to 5.00 PM.

Application/Control Number: 09/891,888

Art Unit: 1624

Page 4

The fax phone number for the organization where this application or proceeding is assigned (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

V. Balasuhrameurau Venkataraman Balasubramanian

11/07/2001